

Practitioner's Docket No. VOS-31

CHAPTER II

TRANSMITTAL LETTER  
TO THE UNITED STATES ELECTED OFFICE (EO/US)  
(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/EP00/08827	08 September 2000 (08.09.00)	10 September 1999 (10.09.99)
International Application Number	International Filing Date	International Earliest Priority Date

TITLE OF INVENTION: POLYMORPHISMS IN THE HUMAN hPXR GENE AND THEIR USE  
DIAGNOSTIC AND THERAPEUTIC APPLICATIONS

APPLICANT(S): Wojnowski, Leszek, et al.

Box PCT  
Hon. Commissioner for Patents  
P.O. Box 2327  
Arlington, Virginia 22202

- Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:

CERTIFICATION UNDER 37 C.F.R. 1.10\*

(Express Mail label number is *mandatory*.)

(Express Mail certification is *optional*.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date March 8, 2002, in an envelope as "Express Mail Post Office to Addressee," Mailing Label Number EV 045436966 US, addressed to the: Hon. Commissioner for Patents, P.O. Box 2327, Arlington, Virginia 22202.

*Charles J. S. S. S.*  
(type or print name of person mailing paper)

*[Signature]*  
Signature of person mailing paper

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).  
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight, that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

- a. This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
  - b. The U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:
2. Fees amounts have been calculated based on the number of claims remaining following entry of the Preliminary Amendment and as shown below:

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
BASIC FEE	TOTAL CLAIMS	52 - 20 =	32	x \$18.00 =	\$ 576.00
	INDEPENDENT CLAIMS	17 - 3 =	14	x \$84.00 =	\$ 1176.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00				\$ 280.00
	U.S. PTO WAS NOT INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where no international preliminary examination fee as set forth in § 1.482 has been paid to the U.S. PTO, and payment of an international search fee as set forth in § 1.445(a)(2) to the U.S. PTO: where a search report on the international application has been prepared by the European Patent Office or the Japanese Patent Office (37 C.F.R. § 1.492(a)(5)) ..... \$890.00				\$ 890.00
	Total of above Calculations				= \$ 2922.00
SMALL ENTITY	Reduction by ½ for filing by small entity, if applicable.				- \$ 1461.00
	Subtotal				\$1461.00
	Total National Fee				\$ 1461.00
	Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. § 1.21(h)).				- \$ 0.00
	Total Fees enclosed				\$ 1461.00
TOTAL					

A check in the amount of \$1,461.00 to cover the above fees are enclosed.

3. Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been transmitted. Applicant chose not to make amendments under PCT Article 19. Date of mailing of Search Report (from form PCT/ISA/220): June 5, 2001.
4. A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. § 371(c)(3)) has not been transmitted for reasons indicated in section 3 above.
5. An unexecuted oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115 is submitted herewith, and such oath or declaration is attached to the application.
6. Print EFS Data Sheet.

II. Other document(s) or information included:

7. An International Search Report (PCT/ISA/210) is transmitted herewith.
8. Additional documents:
  - a. A copy of PCT Request (PCT/RO/101).
  - b. A copy of International Publication No. WO 01/20026 (Cover Sheet).
  - c. A copy of the Chapter II Demand (Form PCT/IPEA/401).
  - d. A copy of the International Preliminary Examination Report (PCT/IPEA/409).
  - e. A copy of PCT Written Opinion (Form PCT/IPEA/408).
  - h. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.
  - i. Form PTO-1449 (PTO/SB/08A and 08B) in duplicate.
  - j. Specification, Claims and Drawings.
  - k. A copy of Response to the Written Opinion filed with the European Patent Office dated November 26, 2001 with amended claims and new claims.
9. The above items are being transmitted before 30 months from any claimed priority date.


**AUTHORIZATION TO CHARGE ADDITIONAL FEES**

The Director is hereby authorized to charge any additional fees, or to credit any overpayments, that may be required by this paper and during the entire pendency of this application to Account No. 06-1075.

Date: March 8, 2002

Reg. No. 48,986

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SIGNATURE OF PRACTITIONER  
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